

ROUTING

DATE

TOP SECRET

1	MD	9	CE
2	"	10	DDSA
3	Commo	11	SS
4	"	12	1813
5	DER	13	
6	IDER	14	
7	"	15	
8	Commo	16	

TO :

FROM :

ACTION:

INFO :

IN 63782

OSA 1-20

TO

TOP SECRET INFO
280704Z CITE

CITE

25X1

PRIORITY

IDEALIST COMMO INTEL LIFE SUPPORT LOGS

1. ASR 100 RADIO IN SEAT PACK WAS EXPOSED TO SALT WATER WHEN THE SEAT KIT WENT INTO THE WATER AT THE TIME OF EJECTION. TEAR IN RUCK SACK RESULTED FROM IMPACT DAMAGE, WHEN SEAT KIT STRUCK WATER. SALT WATER EXPOSURE ACTUALLY EXISTED FROM TIME OF ACCIDENT.

2. ASR 100 RADIO TOTALLY INOPERATIVE. EXTENSIVE CORROSION WAS FOUND IN BATTERY COMPARTMENT AND ALSO WITHIN THE RADIO ITSELF WHEN INSPECTED BY COMMO PERSONNEL HERE.

3. RUCK SACK TEAR IS NOT THE CRITICAL PROBLEM HERE, SINCE EXTENSIVE EXPOSURE TO WATER IS THE RULE IN ANY DITCHING OR BAILOUT WHERE PILOT MUST LAND IN WATER AND EXIST IN LIFE RAFT.

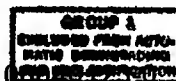
4. RADIO BEING RETURNED TO HQ FOR EVALUATION.

5. ASR 100 RADIO IS UNSATISFACTORY FOR SEAT KIT USE IN ITS PRESENT CONFIGURATION WITHOUT WATERPROOFING.

6. RECOMMEND ASR 100 RADIO BE WATERPROOFED. SUCH WATERPROOFING

TOP SECRET

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T O P S E C R E T

IN63782

MUST BE ABLE TO WITHSTAND DECOMPRESSION TO PRESSURE ALTITUDE OF AT LEAST
100,000 FT.

7. AS INTERIM MEASURE PENDING ACCEPTABLE FIX ON ASR 100 RECOMMEND
USE OF URC-10 RADIO IN SEAT KITS. ONLY URC-4'S PRESENTLY AVAILABLE
THIS STATION. WILL REQUIRE 12 URC-10'S.

T O P S E C R E T TOR: 280725Z JUN 66

T O P S E C R E T